## STATEMENT OF CLAIMS STATUS

Claims 1 and 3-17 are pending.

Claims 1 and 3-17 are rejected.

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Amendment and Response to Paper 9

Filing Date: May 30, 2001
Date Mailed: December 1, 2003

Title: HEAT-REGULATING CONTAINER FOR ATMOSPHERE

CONDITIONING SYSTEM Serial No.: 09/870,115

Attorney Docket No.: CLX-701 (470.156)

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## **CLAIMS AMENDMENTS**

| Claim 1 (canceled herein)     |   |   |  |
|-------------------------------|---|---|--|
| Claim 2 (previously canceled) |   |   |  |
| Claim 3 (canceled herein)     |   |   |  |
| Claim 4 (canceled herein)     |   |   |  |
| Claim 5 (canceled herein)     |   |   |  |
| Claim 6 (canceled herein)     |   |   |  |
| Claim 7 (canceled herein)     | , | · |  |
| Claim 8 (canceled herein)     |   |   |  |
| Claim 9 (canceled herein)     |   |   |  |
|                               |   |   |  |

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Claim 10 (currently amended) A heat-regulating container for dispensing volatile insecticide

materials into an atmosphere for use in a heating device having a heating surface for dispensing volatile

insecticide materials into an atmosphere, the container comprising:

a reservoir portion for containing volatile insecticide material, the reservoir portion having

interior and exterior surfaces of side walls and interior and exterior surfaces of a lower surface, the

interior surface of the lower surface of the reservoir portion further having a plurality of protuberances

extending below exterior surface of the lower surface on the outside of the reservoir portion, the

protuberances in direct contact with the heating surface of the heating device, the protuberances further

defining at least one air gap between the lower surface of the reservoir portion and the heating surface of

the heating device.;

a lower surface; and

a plurality of integrally formed leg structures extending directly between the lower surface of the

container and the heating surface of the heating device for regulating the transfer of heat to the

insecticide.

Claim 11(previously amended) The container of Claim 10, further comprising between about 1

and about 44 protuberances.

Claim 12 (previously amended) The container of Claim 10, in which the plurality of

protuberance each have a height between about 1 mil and about 24 mils.

Claim 13 (original) The container of Claim 10, in which the plurality of protuberances each have

a predetermined height.

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Claim 14 (original) The container of Claim 13, in which the closure means comprises an

impermeable film.

Claim 15 (original) The container of Claim 13, in which the closure means comprises a semi

permeable membrane.

Claim 16 (original) The container of Claim 13, in which the closure means comprises a

permeable membrane.

Claim 17 (previously amended) The container of Claim 10, further comprising a volatile

insecticide material.

Claim 18 (new) A container for use in a heating device having a heating surface for dispensing

volatile insecticide materials into an atmosphere, the container comprising:

a reservoir portion for containing volatile insecticide material, the reservoir portion having a

lower surface with a plurality of protuberances extending below the lower surface and in direct contact

with the heating surface of the heating device, the plurality of protuberances further defining a plurality

of air gaps between the lower outer surface of the reservoir portion and the heating surface of the heating

device.

Claim 19 (new) The container of Claim 18, in which the protuberances from the lower surface of

the reservoir portion are formed by indentations on the lower surface inside the reservoir portion.

Claim 20 (new) A container for use in an insecticidal vaporizer, the container comprising a flat

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reservoir portion with an exterior bottom surface, the exterior bottom surface having a plurality of

uniformly distributed protuberances extending therefrom and in direct contact with a heating surface in

an insecticidal vaporizer, thereby defining a plurality of air gaps between the exterior bottom surface of

the reservoir portion and the heating surface of the insecticidal vaporizer.

Claim 21 (new) A flat container for use in an insecticidal vaporizer, the container having an

exterior bottom surface with a plurality of uniformly-distributed protuberances extending therefrom,

whereby when in use the protuberances are in direct contact with a heating surface of an insecticidal

vaporizer and heat is conducted to the container through the protuberances.

Claim 22 (new) The container of claim 21 wherein the plurality of uniformly-distributed

protuberances extend from completely over the exterior bottom surface.

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